

FIG. 2

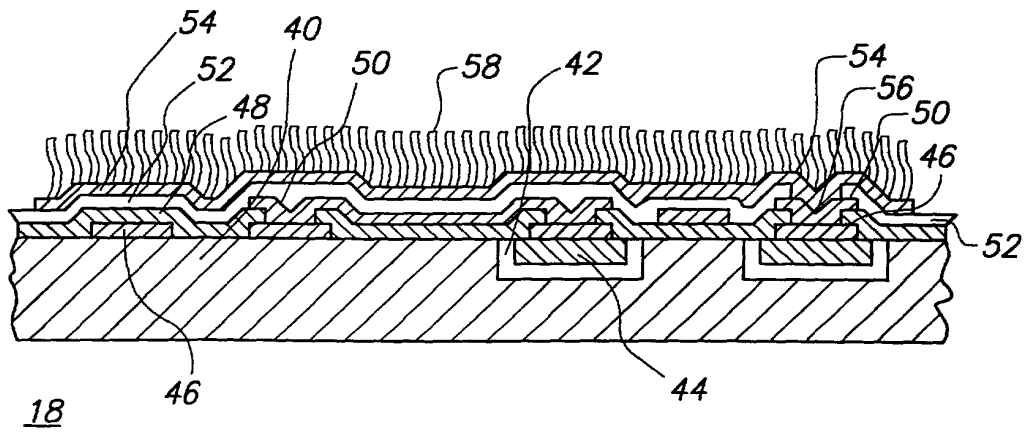
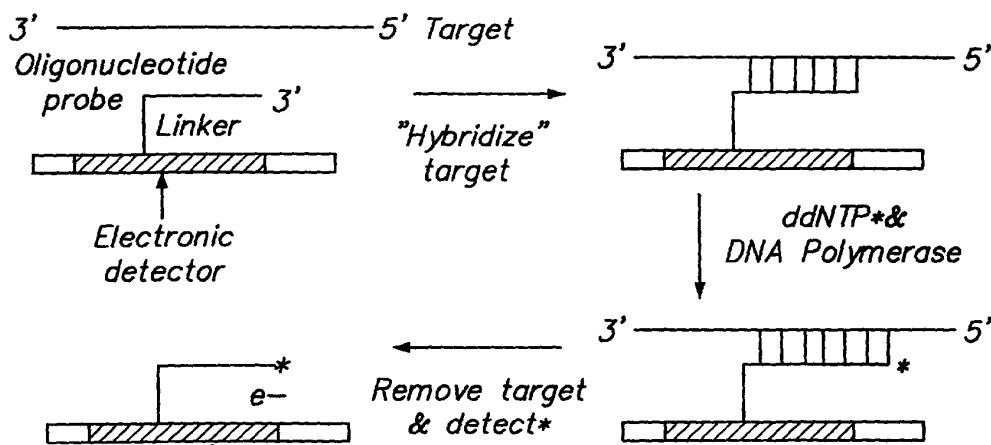


FIG. 3

### Electronic Array Detection

#### □ Target mediated PEA

- sequence-complete oligomer array (4,096 features)
- Integrated circuit detector
- redox-active ddNTP



**FIG. 4**